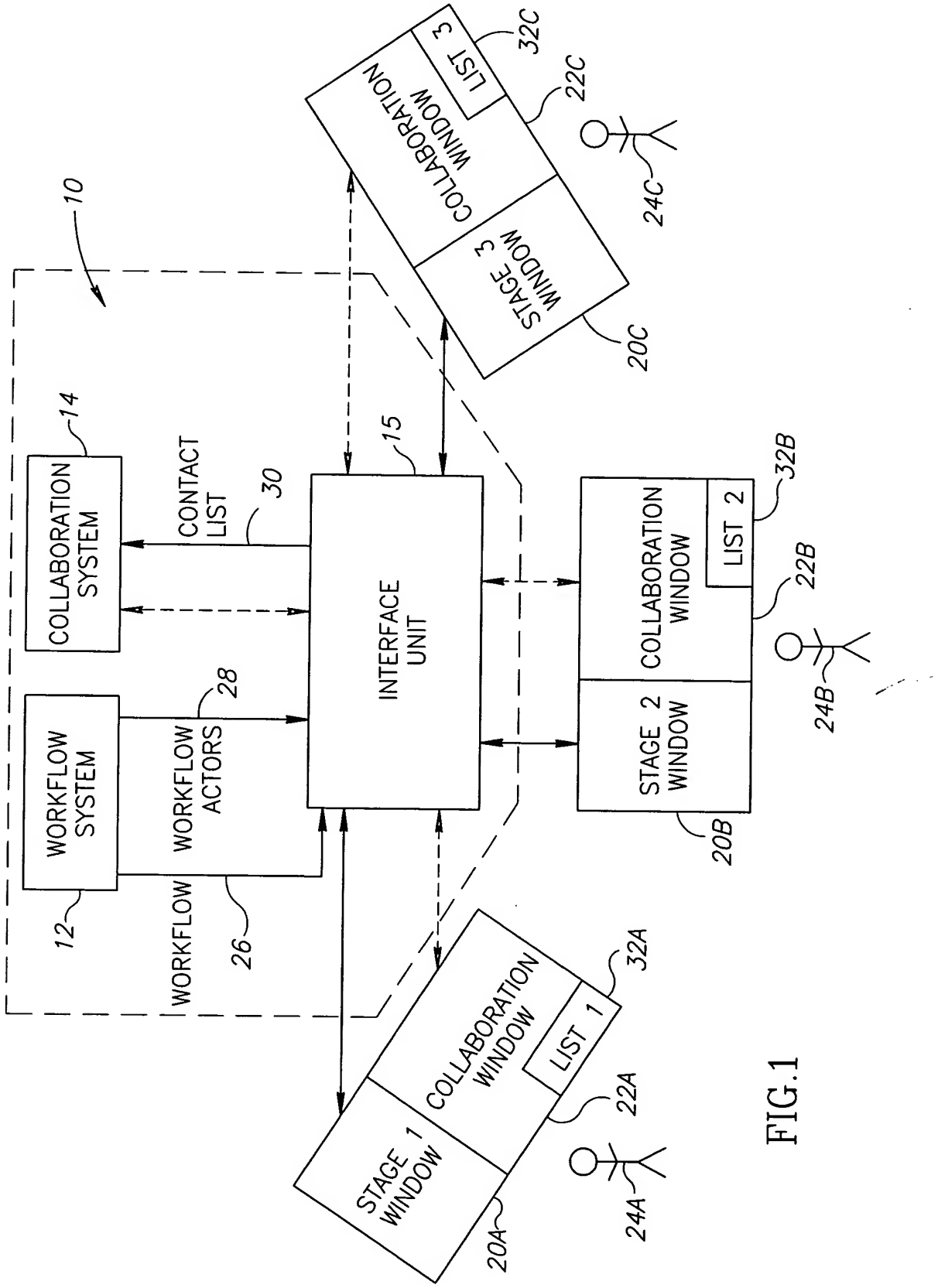
10
COLLABORATION SYSTEM
14
CONTACT LIST
30
INTERFACE UNIT
15
WORKFLOW SYSTEM
12
WORKFLOW ACTORS
28
WORKFLOW
26
COLLABORATION WINDOW
LIST 3
32C
22C
24C
STAGE 3 WINDOW
20C
COLLABORATION WINDOW
LIST 2
32B
22B
24B
STAGE 2 WINDOW
20B
COLLABORATION WINDOW
LIST 1
32A
22A
24A
STAGE 1 WINDOW
20A

FIG.1

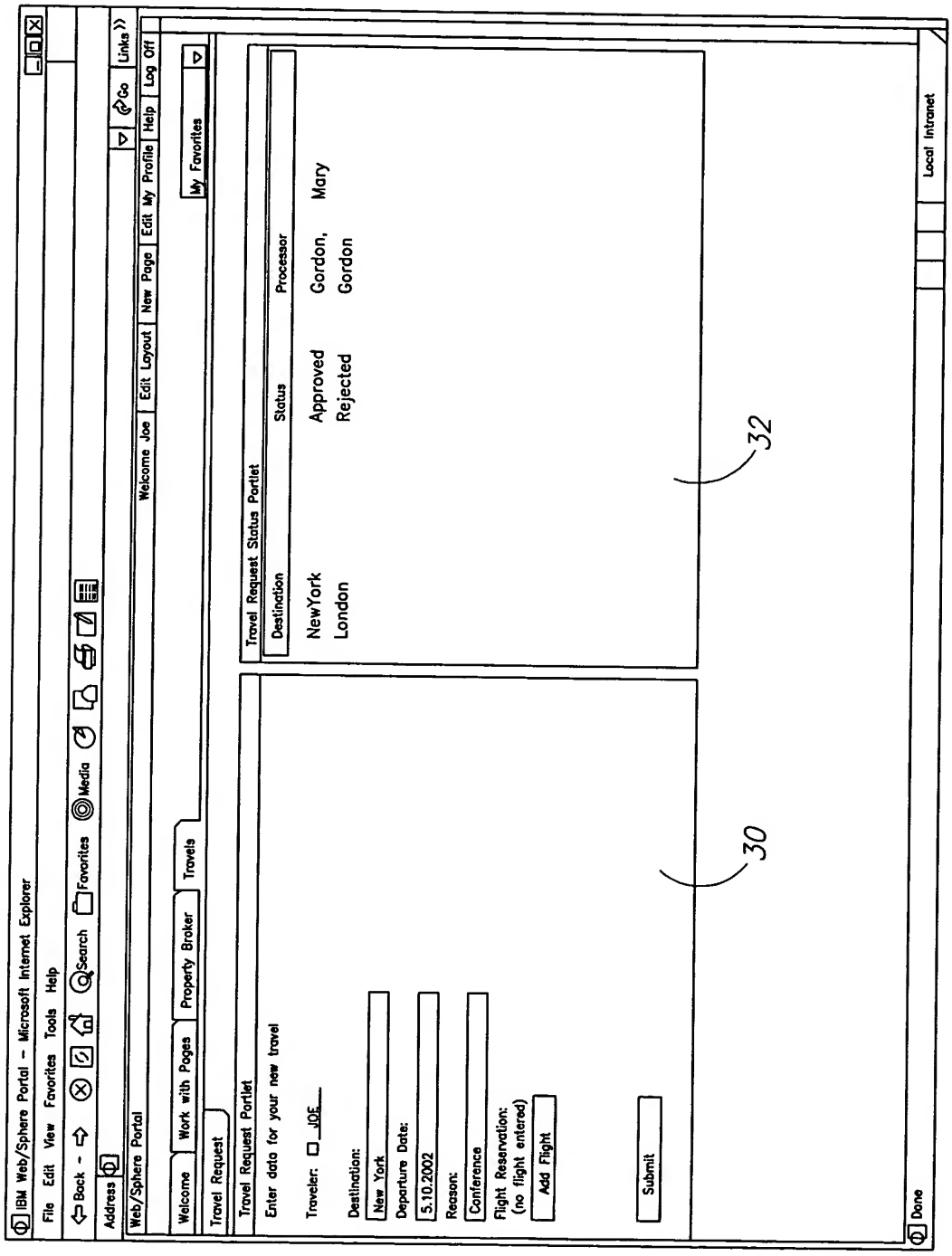
IBM Web/Sphere Portal - Microsoft Internet Explorer
File Edit View Favorites Tools Help
Back
Search
Favorites
Media
Address
Links
Web/Sphere Portal
Welcome Joe
Edit Layout
New Page
Edit My Profile
Help
Log Off
My Favorites
Welcome
Work with Pages
Property Broker
Travels
Travel Request
Travel Request Portlet
Enter data for your new travel
Traveler: JOE
Destination:
New York
Departure Date:
5.10.2002
Reason:
Conference
Flight Reservation:
(no flight entered)
Add Flight
Submit
30
Travel Request Status Portlet
Destination
Status
Processor
NewYork
Approved
Gordon, Mary
London
Rejected
Gordon
32
Done
Local Intranet

FIG.2A

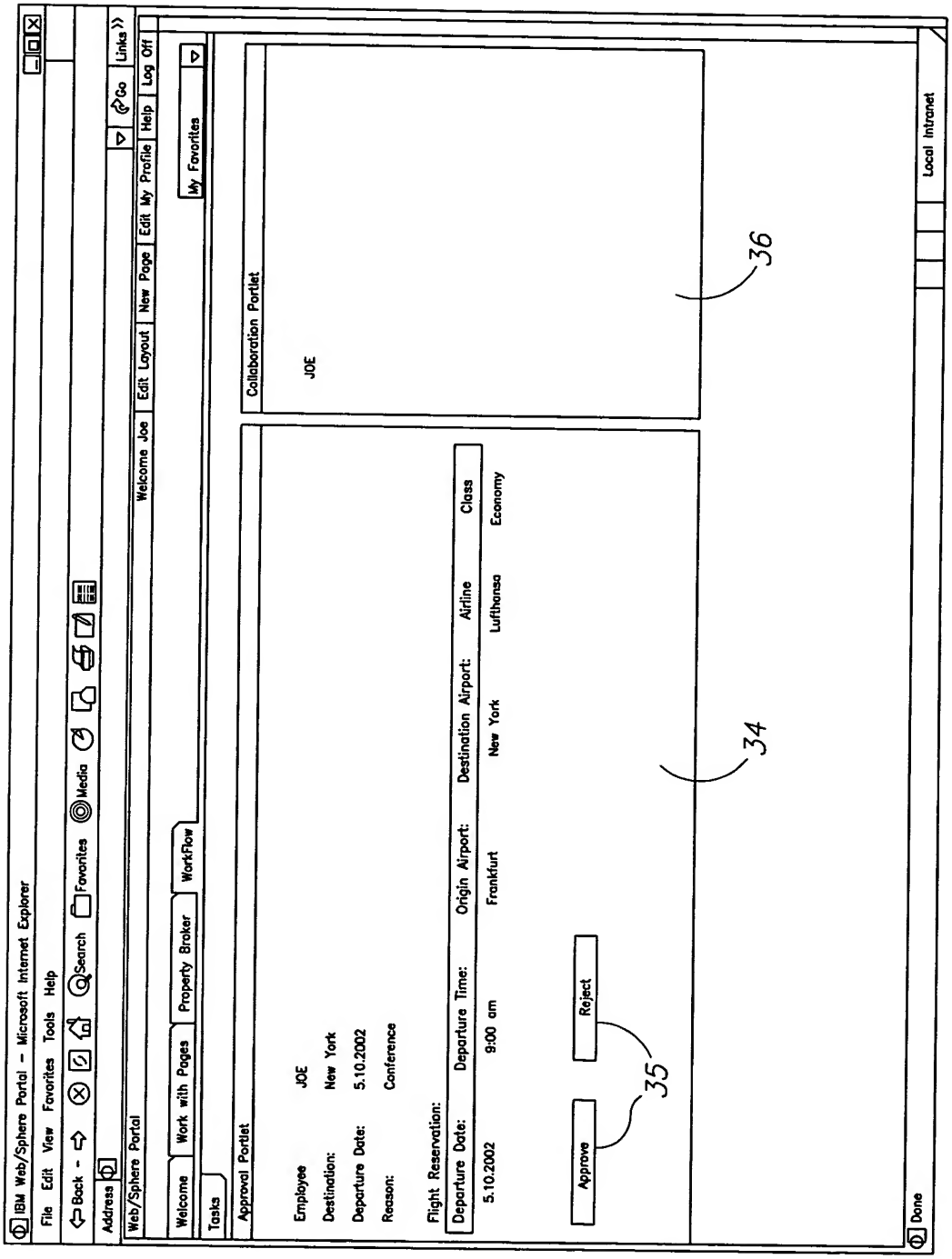
IBM Web/Sphere Portal - Microsoft Internet Explorer
File Edit View Favorites Tools Help
Back - Search Favorites Media
Address
Links
Web/Sphere Portal
Welcome Joe
Edit Layout
New Page
Edit My Profile
Help
Log Off
Welcome
Work with Pages
Property Broker
WorkFlow
My Favorites
Tasks
Approval Portlet
Collaboration Portlet
JOE
Employee JOE
Destination: New York
Departure Date: 5.10.2002
Reason: Conference
Flight Reservation:
Departure Date:
Departure Time:
Origin Airport:
Destination Airport:
Airline
Class
5.10.2002
9:00 am
Frankfurt
New York
Lufthansa
Economy
Approve
Reject
35
34
36
Done
Local intranet

FIG.2B

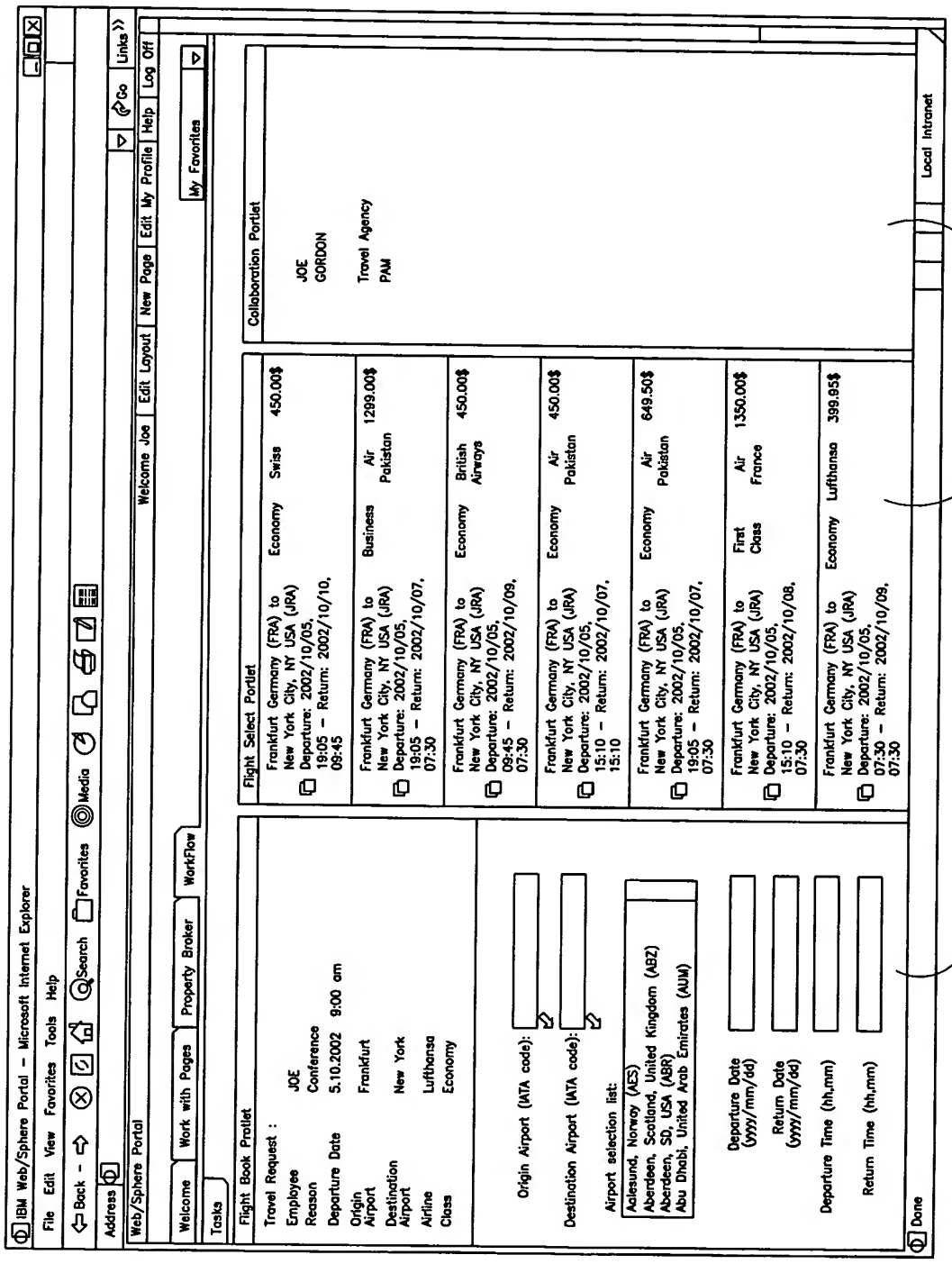
IBM Web/Sphere Portal - Microsoft Internet Explorer
File Edit View Favorites Tools Help
Back Search Favorites Media
Address
Links
Web/Sphere Portal
Welcome Joe | Edit Layout | New Page | Edit My Profile | Help | Log Off
Welcome | Work with Pages | Property Broker | WorkFlow
My Favorites
Tasks
Flight Book Portlet
Travel Request :
Employee JOE
Reason Conference
Departure Date 5.10.2002 9:00 am
Origin Airport Frankfurt
Destination Airport New York
Airline Lufthansa
Class Economy
Origin Airport (IATA code):
Destination Airport (IATA code):
Airport selection list:
Aalesund, Norway (AES)
Aberdeen, Scotland, United Kingdom (ABZ)
Aberdeen, SD, USA (ABR)
Abu Dhabi, United Arab Emirates (AUH)
Departure Date (yyyy/mm/dd)
Return Date (yyyy/mm/dd)
Departure Time (hh,mm)
Return Time (hh,mm)
Flight Select Portlet
Frankfurt Germany (FRA) to New York City, NY USA (JRA) Economy Swiss 450.00$
Departure: 2002/10/05, 19:05 - Return: 2002/10/10, 09:45
Frankfurt Germany (FRA) to New York City, NY USA (JRA) Business Air Pakistan 1299.00$
Departure: 2002/10/05, 19:05 - Return: 2002/10/07, 07:30
Frankfurt Germany (FRA) to New York City, NY USA (JRA) Economy British Airways 450.00$
Departure: 2002/10/05, 09:45 - Return: 2002/10/09, 07:30
Frankfurt Germany (FRA) to New York City, NY USA (JRA) Economy Air Pakistan 450.00$
Departure: 2002/10/05, 15:10 - Return: 2002/10/07, 15:10
Frankfurt Germany (FRA) to New York City, NY USA (JRA) Economy Air Pakistan 849.50$
Departure: 2002/10/05, 19:05 - Return: 2002/10/07, 07:30
Frankfurt Germany (FRA) to New York City, NY USA (JRA) First Class Air France 1350.00$
Departure: 2002/10/05, 15:10 - Return: 2002/10/08, 07:30
Frankfurt Germany (FRA) to New York City, NY USA (JRA) Economy Lufthansa 399.95$
Departure: 2002/10/05, 07:30 - Return: 2002/10/09, 07:30
Collaboration Portlet
JOE
GORDON
Travel Agency
PAM
Done
Local Intranet
38
40
42

FIG.2C

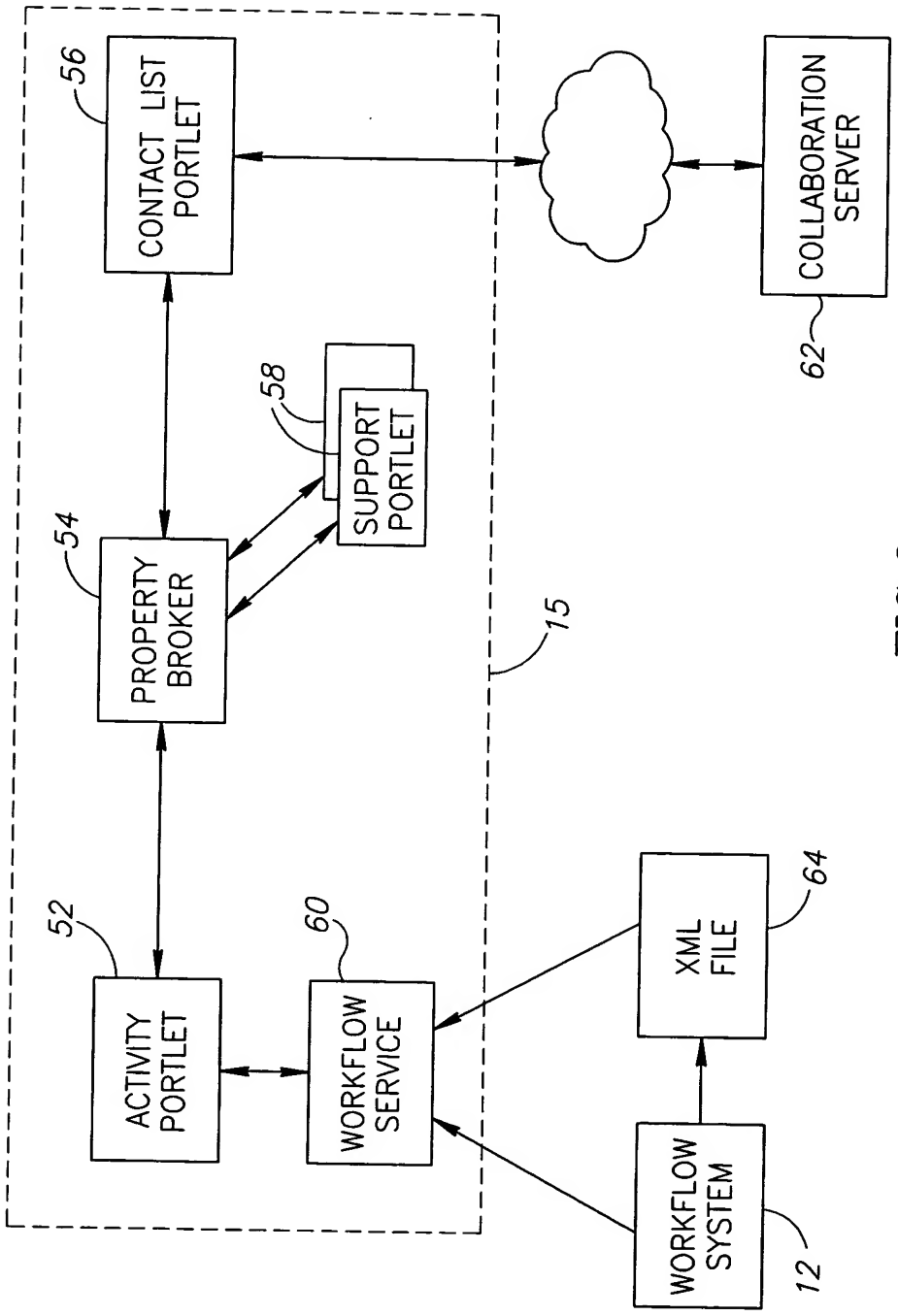
CONTACT LIST PORTLET
56
COLLABORATION SERVER
62
SUPPORT PORTLET
58
PROPERTY BROKER
54
15
ACTIVITY PORTLET
52
WORKFLOW SERVICE
60
XML FILE
64
WORKFLOW SYSTEM
12

FIG.3

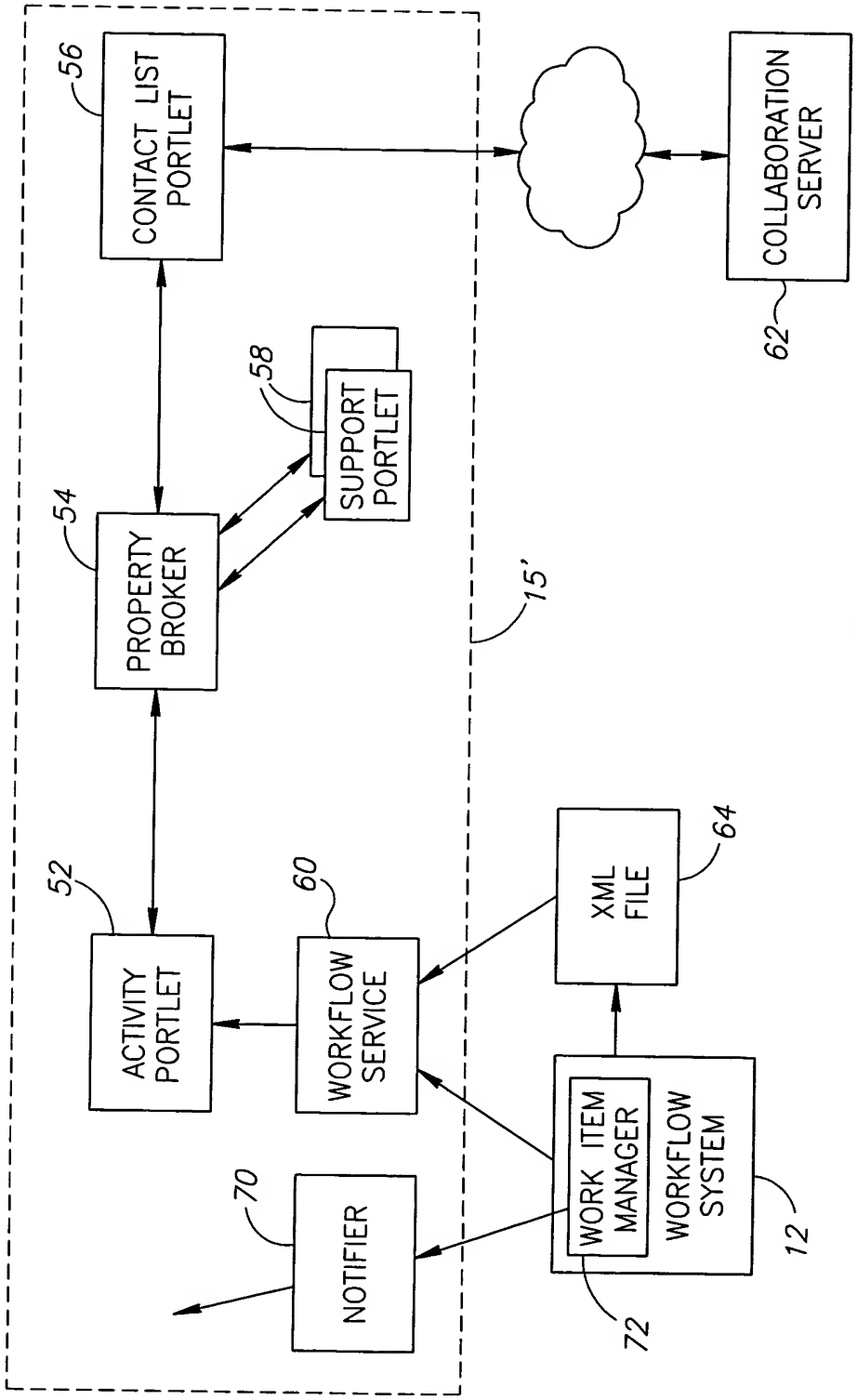
CONTACT LIST PORTLET
56
COLLABORATION SERVER
62
SUPPORT PORTLET
58
PROPERTY BROKER
54
15'
ACTIVITY PORTLET
52
WORKFLOW SERVICE
60
XML FILE
64
NOTIFIER
70
WORK ITEM MANAGER
WORKFLOW SYSTEM
12
72

FIG.4

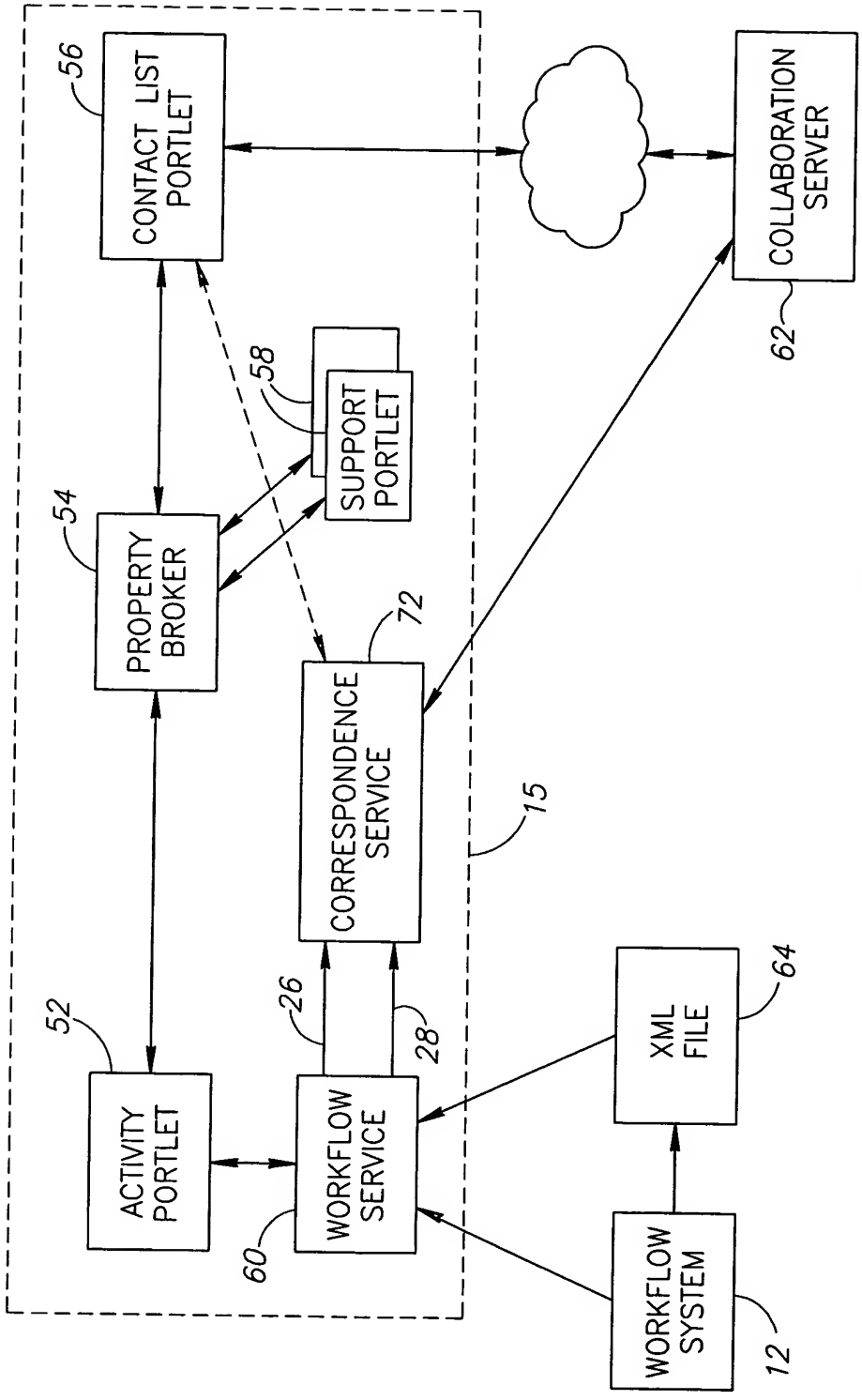
CONTACT LIST PORTLET
56
COLLABORATION SERVER
62
SUPPORT PORTLET
58
PROPERTY BROKER
54
CORRESPONDENCE SERVICE
72
15
ACTIVITY PORTLET
52
WORKFLOW SERVICE
26
28
60
XML FILE
64
WORKFLOW SYSTEM
12

FIG.5